

IR21531STR



Part Number: [IR21531STR](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC DRV R HALF BRDG SELF-OSC 8SOIC

Data sheet:  [IR21531\(D/S\) \(PbF\)](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IR21531STR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC DRV R HALF BRDG SELF-OSC 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5965 pcs	Data sheet	IR21531(D/S) (PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15.6 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	80ns, 45ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	RC Input Circuit
High Side Voltage - Max (Bootstrap)	600V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC RC Input Circuit 8-SOIC
Current - Peak Output (Source, Sink)	-	Channel Type	Synchronous
Base Part Number	IR21531S		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5965 pieces of International Rectifier (Infineon Technologies) IR21531STR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: IR21531D Description: IC DRV R HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2154 Description: IC DRV R HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2152 Description: IC DRV R HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2152STR Description: IC DRV R HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153STR Description: IC DRV R HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153D Description: IC HALF BRIDGE DRIVER W/DIO 8DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153DPBF Description: IC DVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2152S Description: IC DRV R HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531PBF Description: IC DVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531S Description: IC DRV R HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2153STRPBF Description: IC DRIVER HALF BRIDGE OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR2154S Description: IC DRV R HALF BRDG SELF-OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR2153 Description: IC DRV R HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531STRPBF Description: IC DRIVER HALF BRIDGE OSC 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR21531DPBF Description: IC DVR HALF BRDG SELF-OSC 8-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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